## plastic tubing PAN-MF-12X1,5-SW Part number: 570361





## **Data sheet**

Feature	Value
Outside diameter	12 mm
Bending radius relevant for flow rate	70 mm
Inside diameter	9 mm
Min. bending radius	50 mm
Conforms to standard	DIN 73378-PA12-PHL
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Tubing test conditions	Suitable for energy chains: > 5 million cycles to FN 942021
Temperature dependent operating pressure	-0.95 19 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Mineral oil
Ambient temperature	-60 100 °C
Product weight according to length	0.051 kg/m
Pneumatic connection	For push-in connector outside diameter 12 mm
Colour	Black
Shore hardness	D 65 +/-3
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material tubing	Polyamide 12